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2857-



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**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Group: 2857

Confirmation No.: 9305

Application No.: 10/615,648

Invention: **Apparatus, System, Method, And  
Program For Wireless GPS  
Surveying**

Applicant: Michael C. Runkel et al.

Filed: July 9, 2003

Attorney Docket: 20327-72935

Examiner: Unknown

Certificate Under 37 CFR 1.8(a)

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450

on October 30, 2003

Garla L. Twyman  
(Signature)

Garla L. Twyman  
(Printed Name)

**INFORMATION DISCLOSURE STATEMENT**

Commissioner for Patents  
P. O. Box 1450  
Alexandria, Virginia 22313-1450

Sir:

This statement is filed in the application identified above pursuant to 37 C.F.R. § 1.56. No representation is intended that a complete search has been made of the prior art or that no better art references than listed below are available. The filing of this Statement shall not be construed to be an admission that the information cited in the Statement is, or is considered to be, material to patentability as defined in § 1.56(b).

Please note that reference AS is publicly accessible through the Internet at [www.freebarcodes.com/downloads/trimble\\_5700.doc](http://www.freebarcodes.com/downloads/trimble_5700.doc) through the hyperlink listed at the bottom of page 3 of reference "AR."

Please charge any fees that might be due in connection with this Information Disclosure Statement to our Deposit Account No. 10-0435, with reference to our matter 20327-72935. An extra copy of this Information Disclosure Statement is enclosed for that purpose.

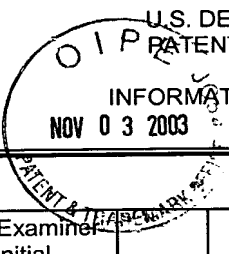
Respectfully submitted,  
BARNES & THORNBURG

A handwritten signature in black ink, appearing to read 'Shawn D. Bauer', with a long horizontal flourish extending to the right.

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Shawn D. Bauer  
Attorney Reg. No. 41,603

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 <p style="margin: 0;">U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE INFORMATION DISCLOSURE STATEMENT NOV 03 2003</p>				ATTY. DOCKET NO. 20327-72935		SERIAL NO. 10/615,648	
APPLICANT Michael C. Runkel et al.				FILING DATE July 9, 2003		GROUP 2857	

U.S. PATENT DOCUMENTS							
*Examiner Initial	Document Number	Date	Name	Class	Subclass	Filing Date if Appropriate	
	AA						
	AB						
	AC						
	AD						
	AE						
	AF						
	AG						
	AH						
	AI						
	AJ						
	AK						

FOREIGN PATENT DOCUMENTS							
	Document Number	Date	Country	Class	Subclass	Translation Yes No	
	AL						
	AM						
	AN						
	AO						
	AP						

OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.)		
	AR	“Using TCP-Com As A Software-Based Terminal Server With A Wireless CDPD Modem To Collect Remote GPS Survey Information Over The Internet,” TALtech Instrumental Software, available at <a href="http://www.taltech.com/TALtech_web/products/TcpcomAppnote.htm">www.taltech.com/TALtech_web/products/TcpcomAppnote.htm</a> , Date Unknown
	AS	“Application Notes For Connecting The Raven II and the Trimble™ GPS Total Station® 5700 Base Station and Rover,” AirLink Communications, Inc., October 16, 2001, accessible through link at bottom of page 3 of reference AR
	AT	
	AU	
	AV	
	AW	
	AX	
	AY	
	AZ	

Examiner	Date Considered
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\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609.  
Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

BASED ON FORM PTO 1449